milaDocket No.: P-0616

PATENT

## IN THE UNITERSTATES PATENT AND TRADEMARK OFFICE

In re Application of

Seok II CHANG

Serial No:

10/734,206

Filed:

December 15, 2003

Confirmation No.:

4800

Group Art Unit:

2611

Examiner:

Freshteh N. Aghdam

Customer No.:

34610

For:

APPARATUS FOR MAPPING AND SPREADING DATA SYMBOLS IN MOBILE COMMUNICATION

**SYSTEM** 

U.S. Patent and Trademark Office

Customer Window, Mail Stop Amendment

Randolph Building 401 Dulany Street

Alexandria, Virginia 22314

Dear Sir:

Transmitted herewith is an Amendment and/or Reply in the above identified application.

No additional fee is required.

Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	28	14	14	x \$50.00 =	\$700.00
Independent Claims	6	4	2	x \$200.00=	\$400.00
		If multiple claims newly presented, add \$360.00			
		Fee for extension of time TOTAL FEE DUE			
				\$1,100.00	

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	Please charge my Deposit Account No. <u>16-0607</u> in the amount of \$ An additional copy of t submitted herewith.	his transmittal sh	eet is
	A check in the amount of \$ (Check #) is attached.		
$\boxtimes$	Please charge my Credit Card. (Please see completed form PTO-2038 attached).		
Ø	The Commissioner is hereby authorized to charge payment of any fees associated with this comm overpayment, to Deposit Account No. 16-0607, including any filing fees under 37 C.F.R. 1.16 for claims and any patent application processing fees under 37 C.F.R. 1.17	unication or credi presentation of e	it any xtra

Respectfully submitted,

KED & ASSOCIATES, LLP

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Correspondence Address:

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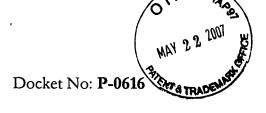
Chantilly, VA 20153-1200 (703) 766-3777 DYK/SWN/kzw

Date: May 22, 2007

Please direct all correspondence to Customer Number 34610

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**PATENT** 



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No: 4800

Seok II CHANG

Group Art Unit: 2611

Serial No: 10/734,206

Examiner: Freshteh N. Aghdam

Filed: December 15, 2003

Customer No: 34610

For: APPARATUS FOR MAPPING AND SPREADING DATA SYMBOLS IN

MOBILE COMMUNICATION SYSTEM

## **AMENDMENT**

U.S. Patent and Trademark Office Customer Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

The following amendments and remarks are submitted in reply to the Office Action mailed on February 22, 2007, in connection with the above-identified application.

Amendments to the Claims are in the Listing of Claims beginning on page 2.

Remarks begin on page 15.

05/23/2007 SZEWDIE1 00000055 10734206

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